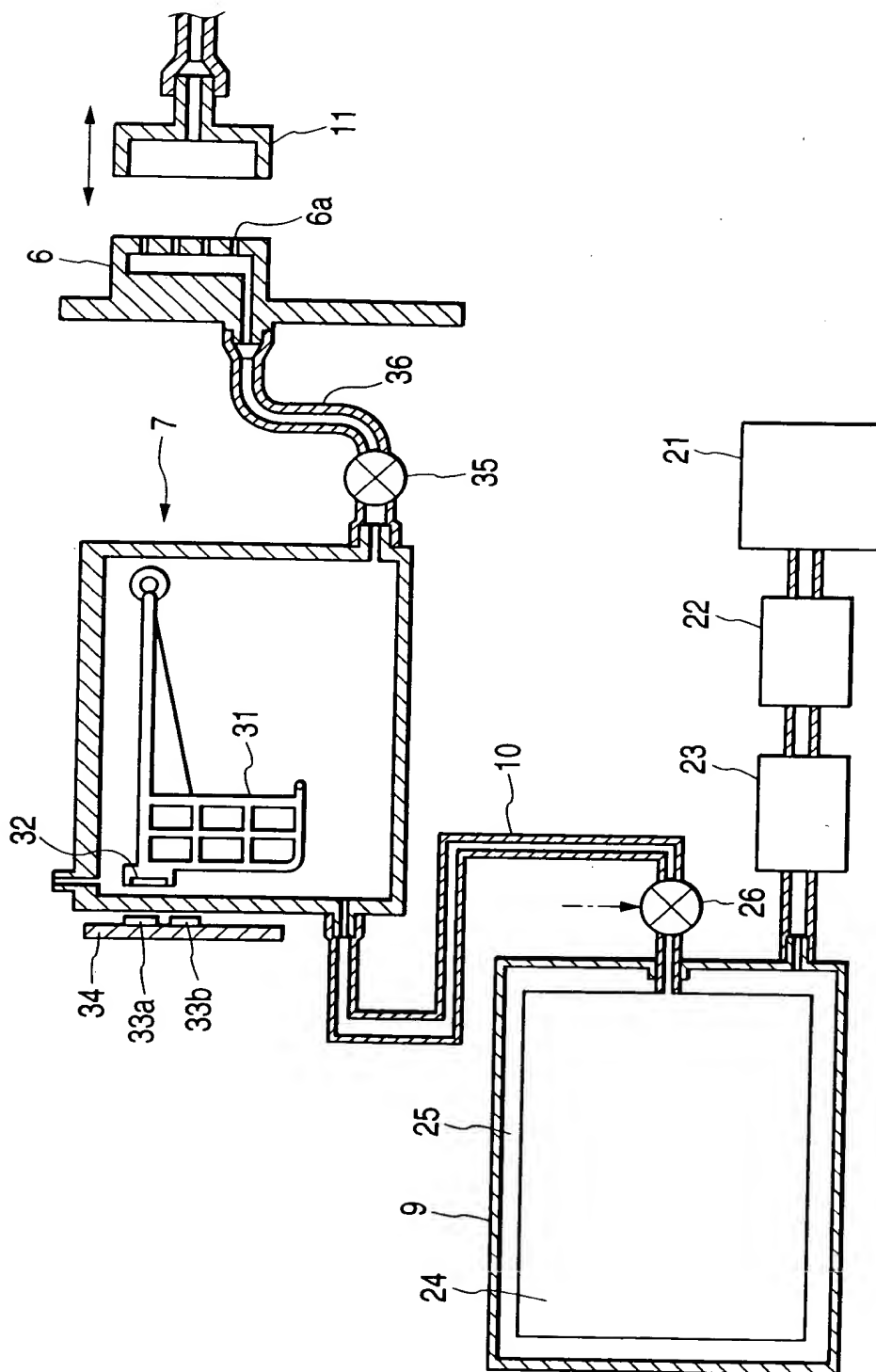


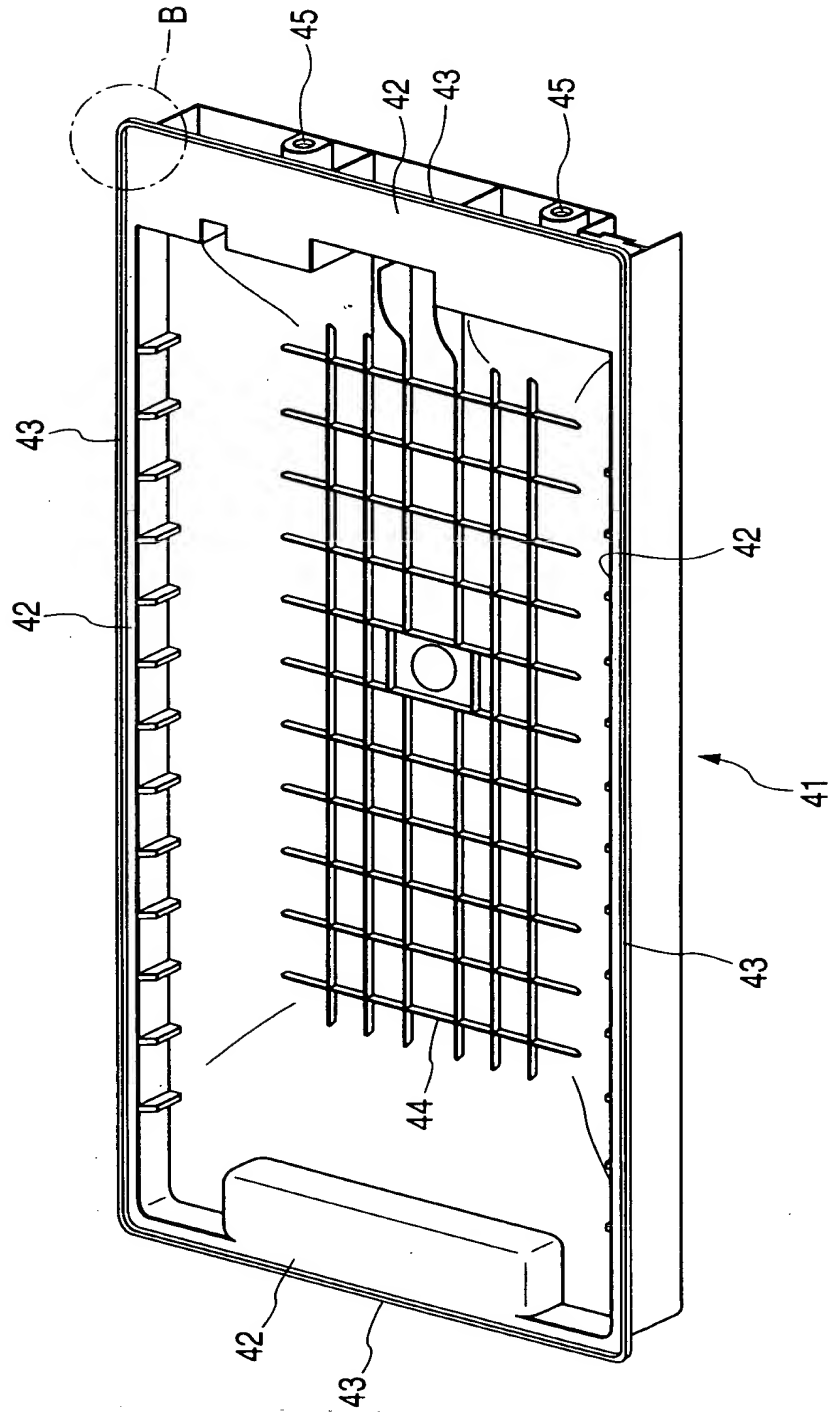
This diagram illustrates a complex multi-layer printed circuit board (PCB) assembly. The assembly consists of several layers, including a top layer (1), a middle layer (2), and a bottom layer (3). A central component (11) is mounted on the middle layer, surrounded by a protective structure (12). Other components, such as integrated circuits (21, 22, 23) and a large rectangular component (26), are also shown. Conductive traces (10) connect these components across the different layers. The assembly is supported by a base (3) and a support structure (4). The diagram is labeled with various reference numerals: 1, 2, 3, 4, 5, 8, 9a, 9b, 9c, 9d, 10, 11, 11a, 12, 21, 22, 23, 26, and 7a, 7b, 7c, 7d.

**FIG. 2**



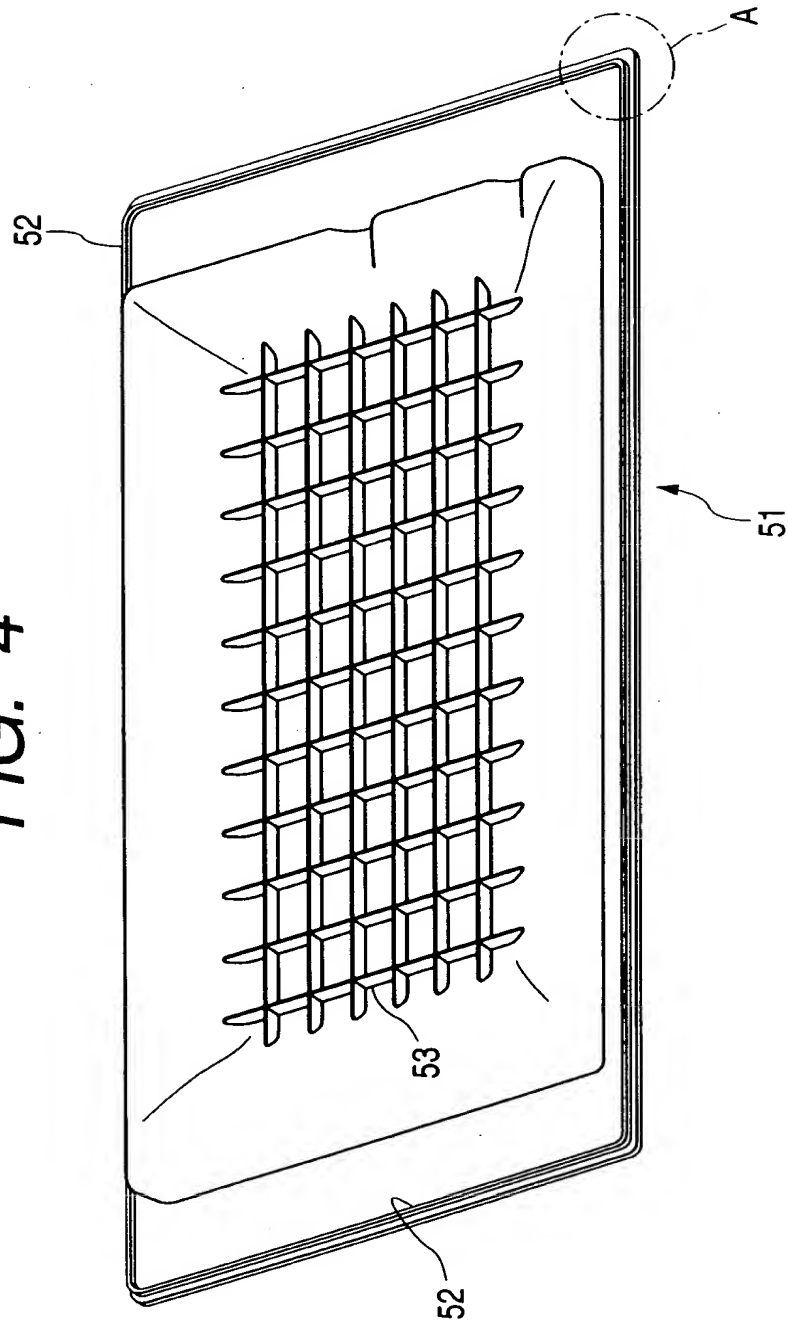
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FIG. 3



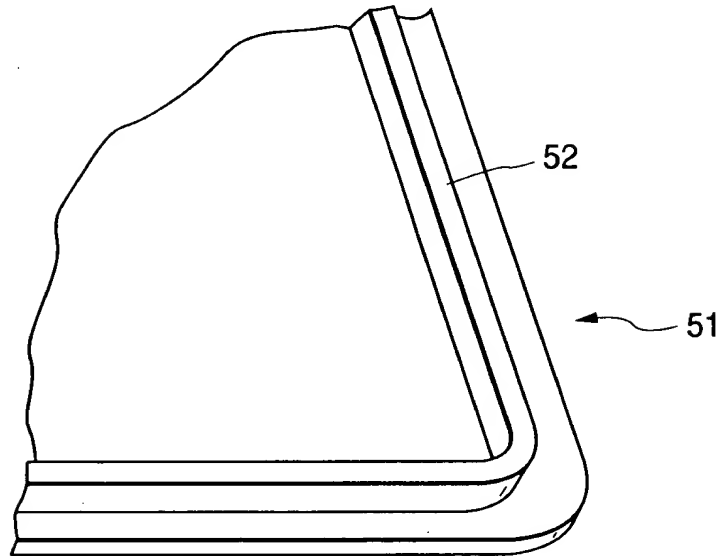
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FIG. 4

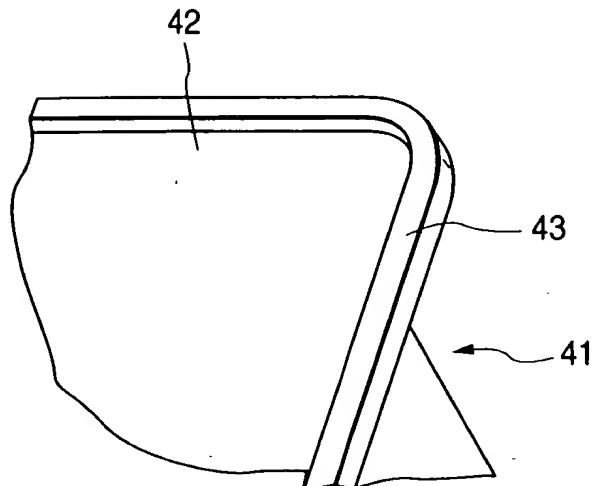


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**FIG. 5A**



**FIG. 5B**



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FIG. 6

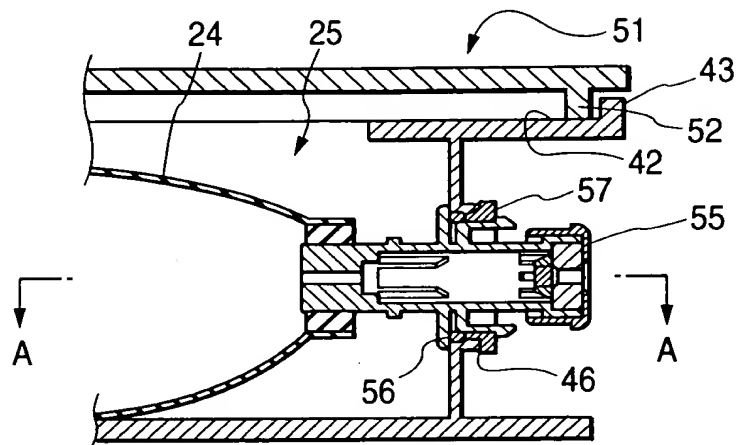
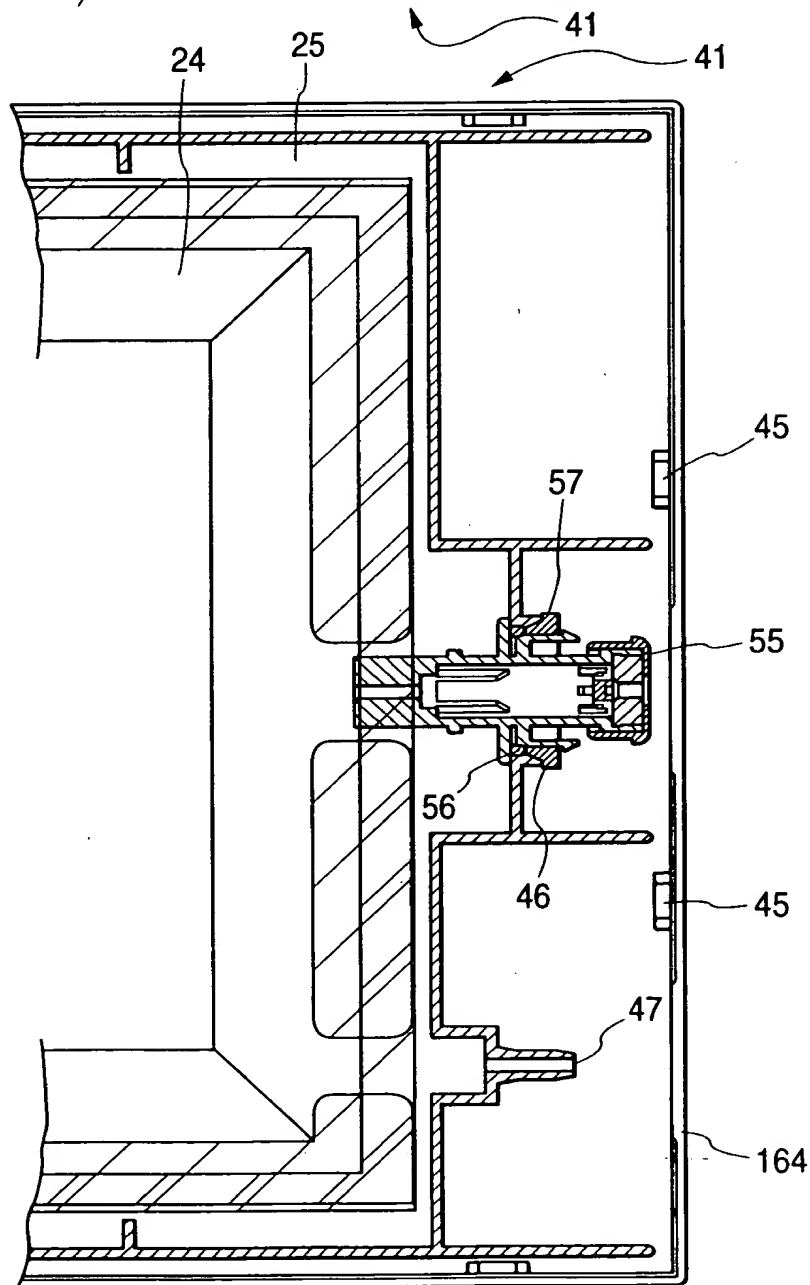
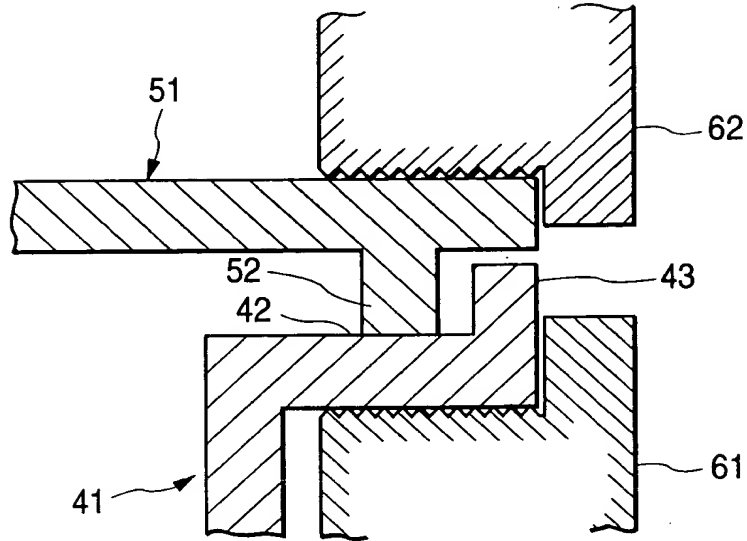


FIG. 7

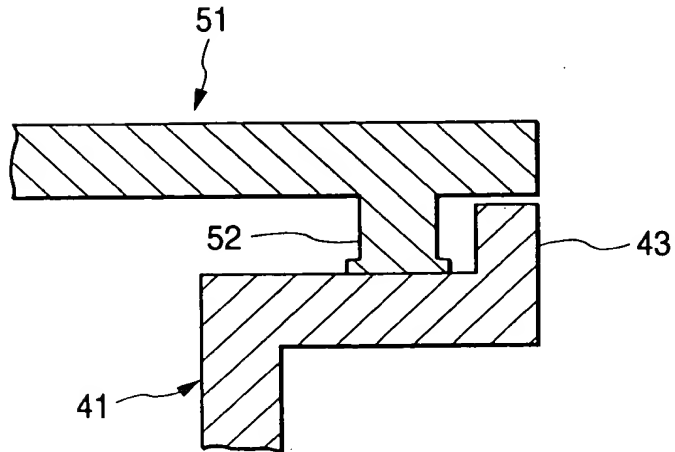


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**FIG. 8A**

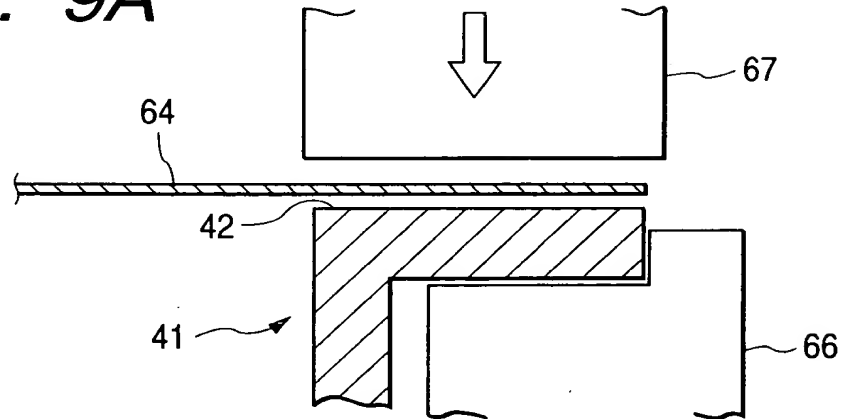


**FIG. 8B**

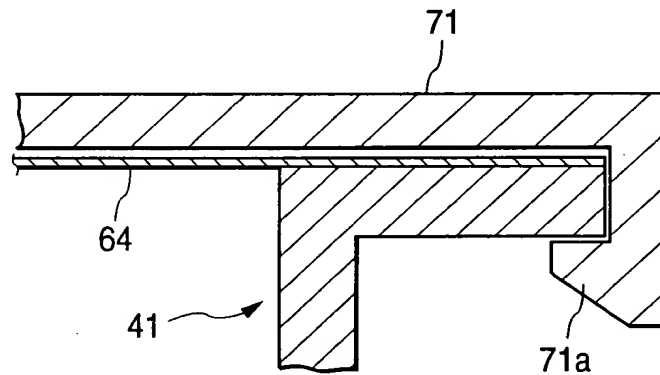


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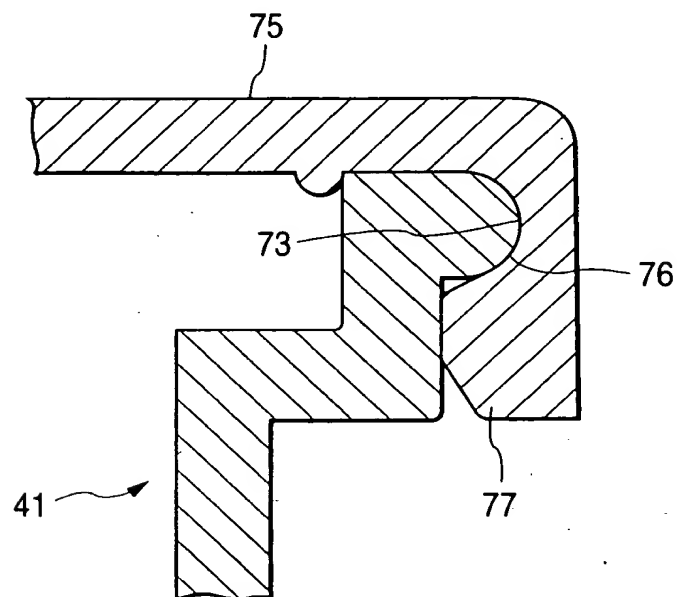
**FIG. 9A**



**FIG. 9B**



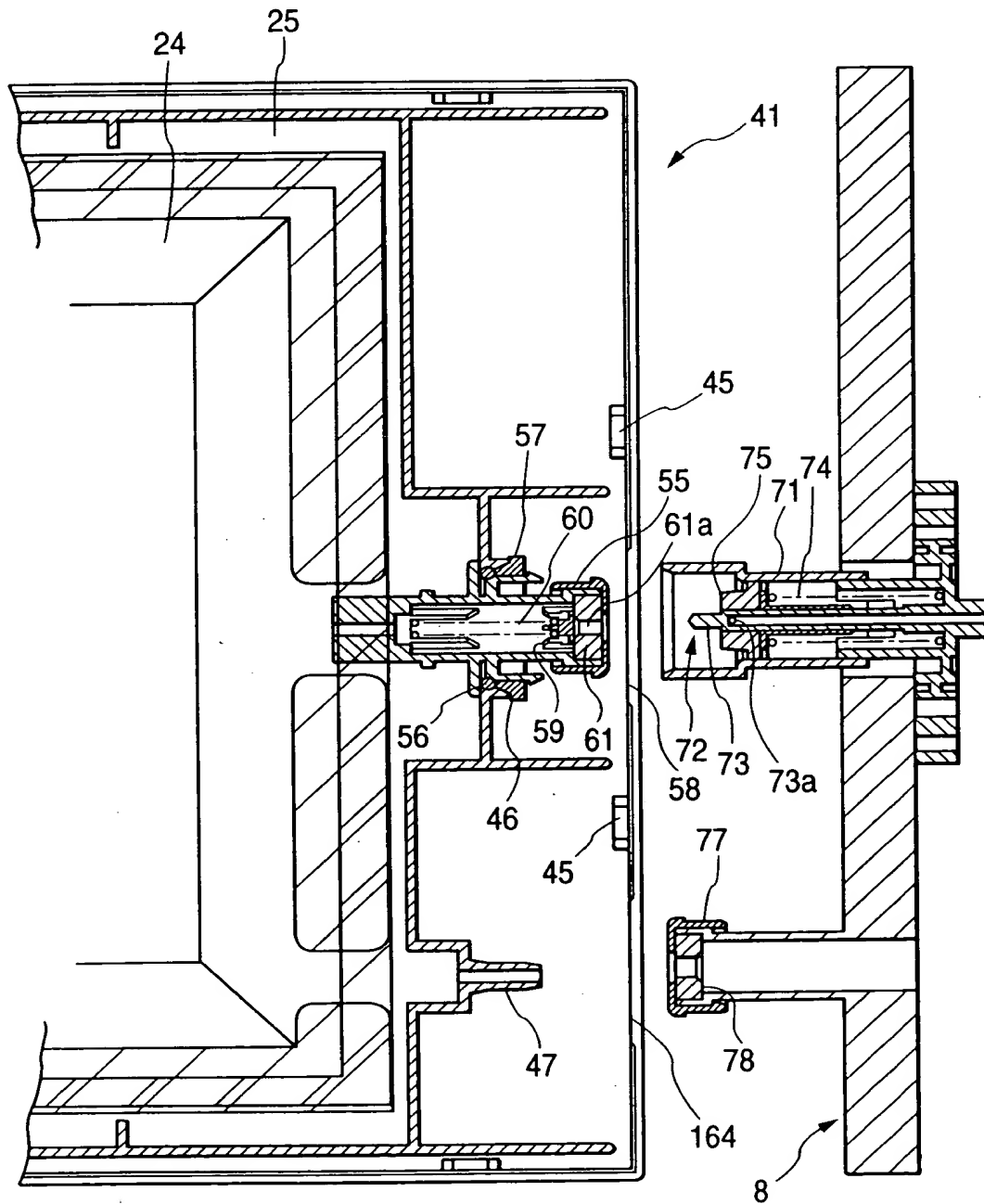
**FIG. 10**





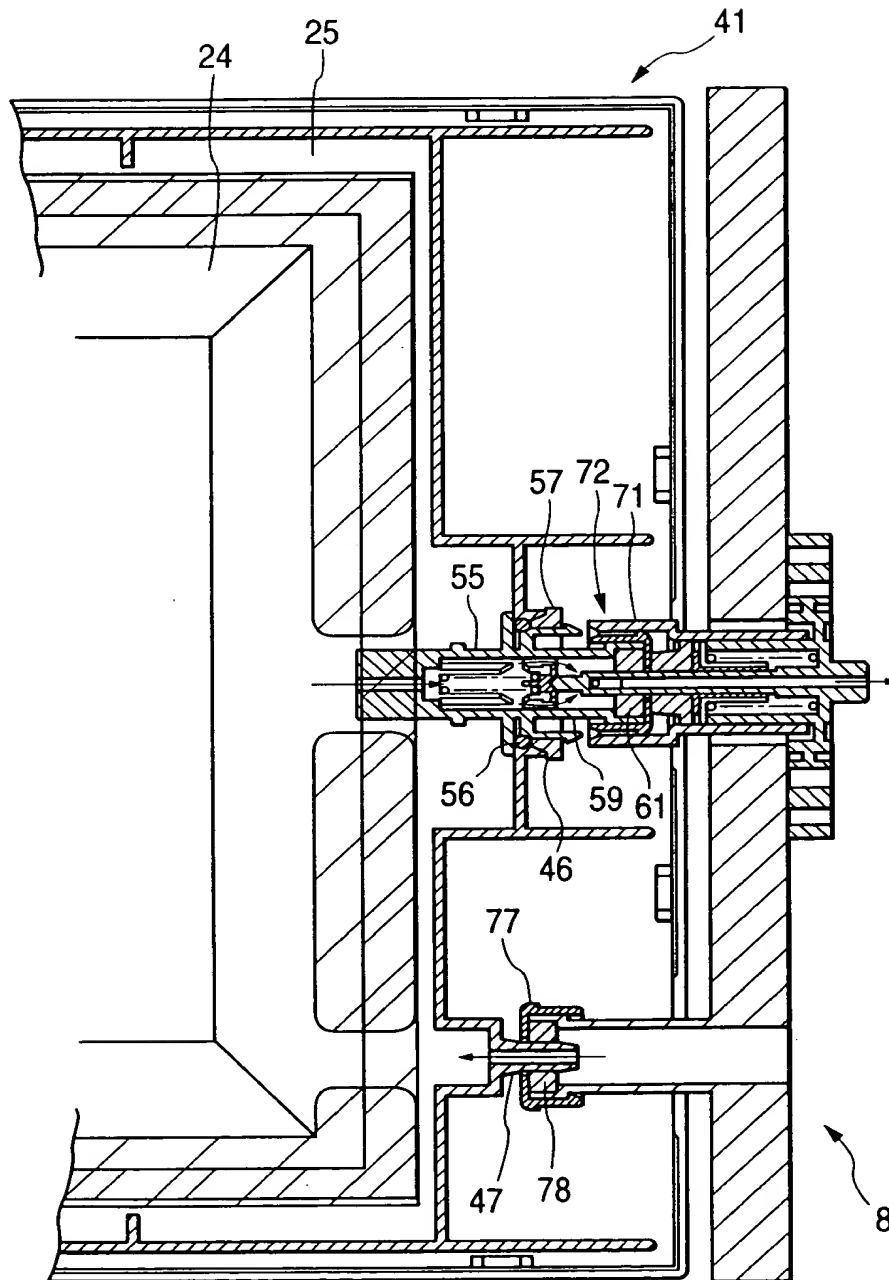
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FIG. 11



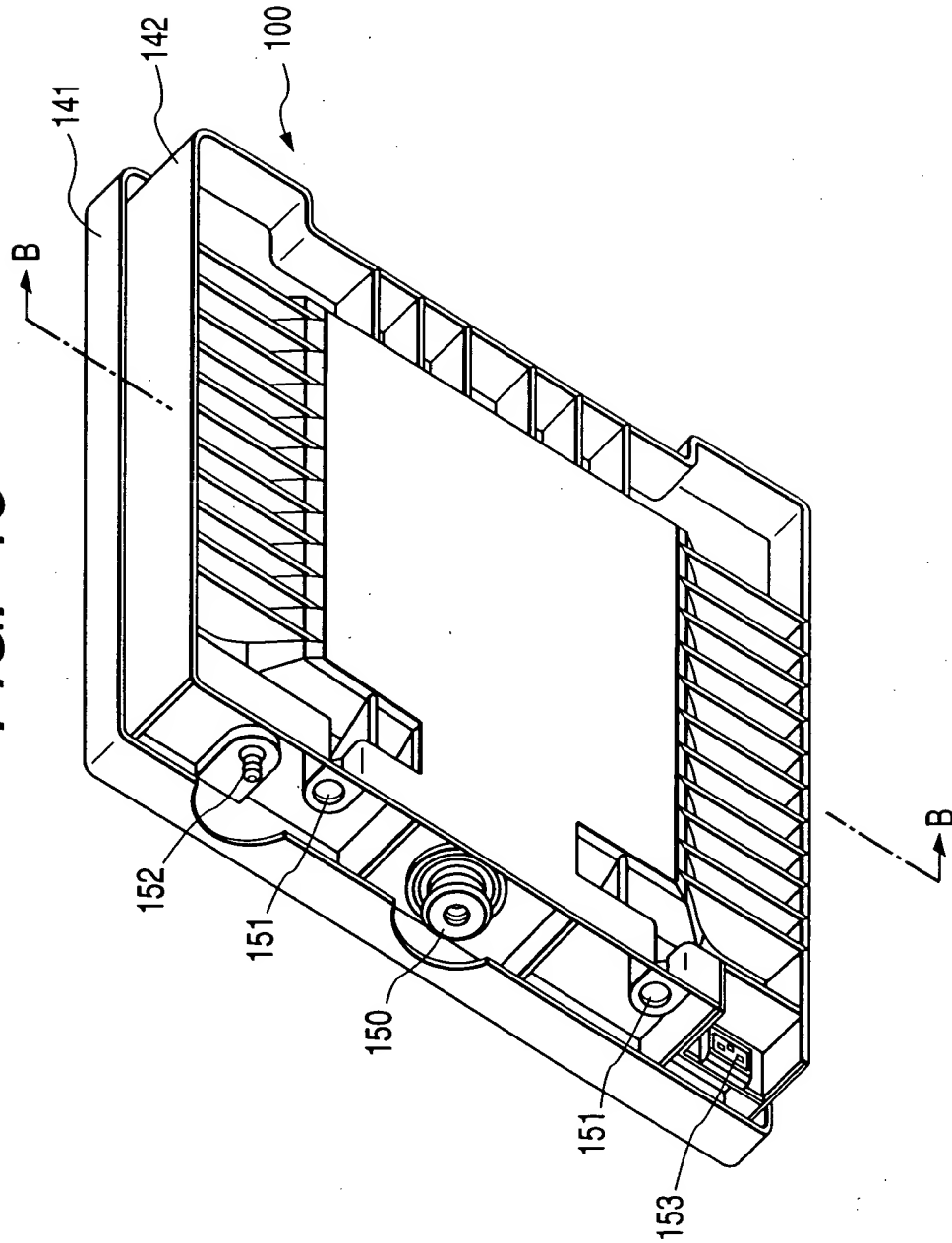
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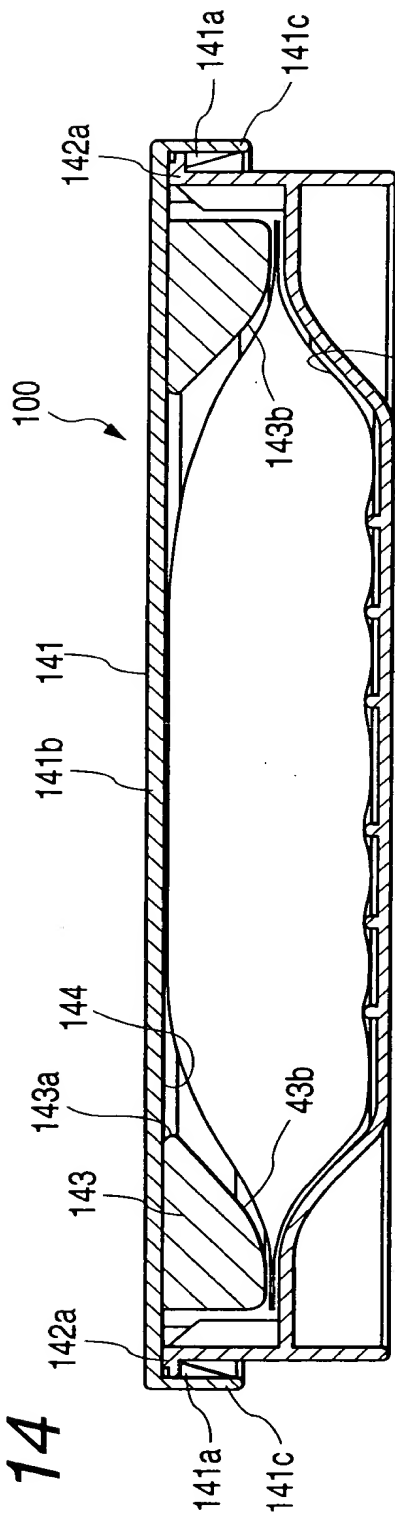
**FIG. 12**



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FIG. 13





**FIG. 14**

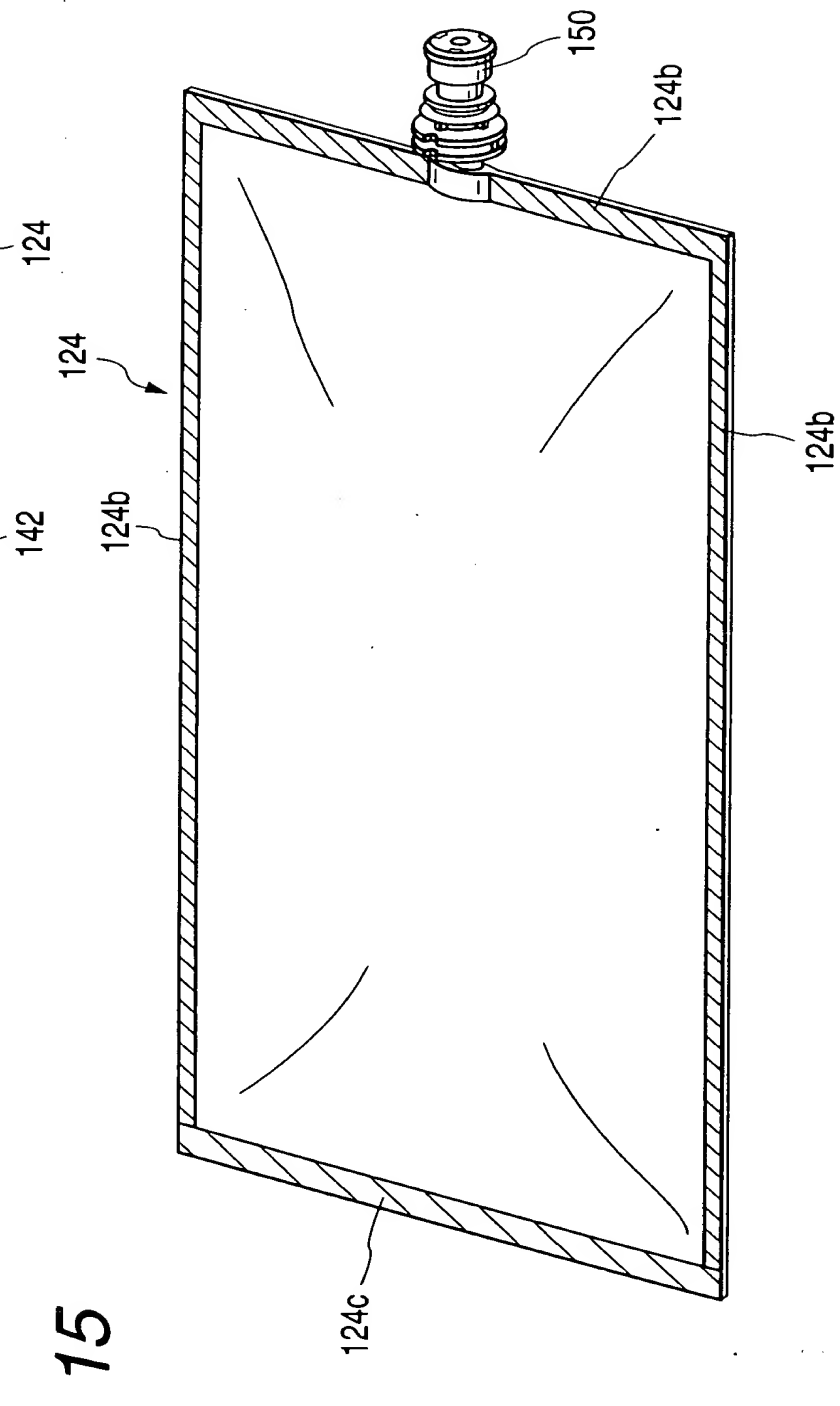
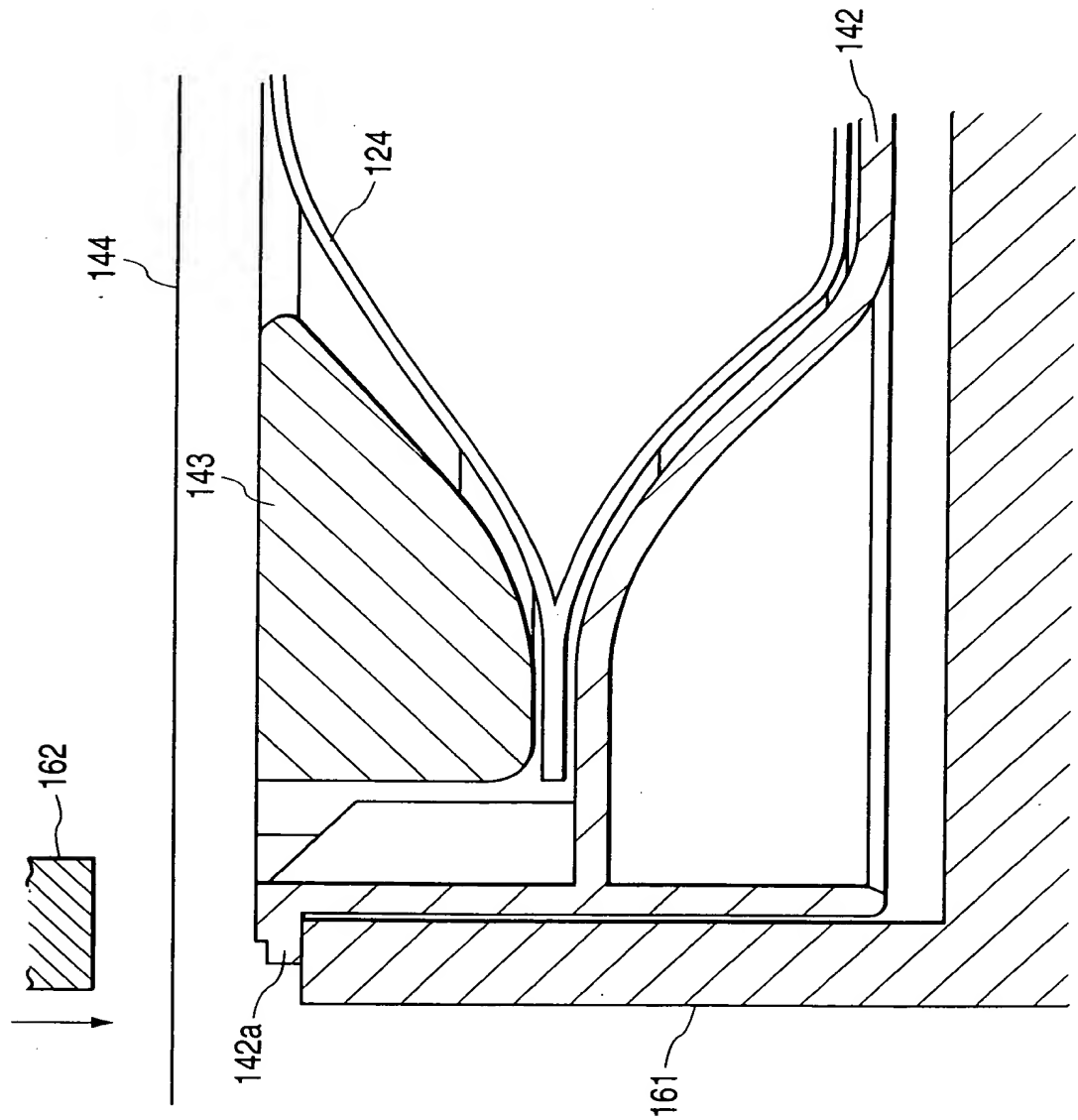


FIG. 15

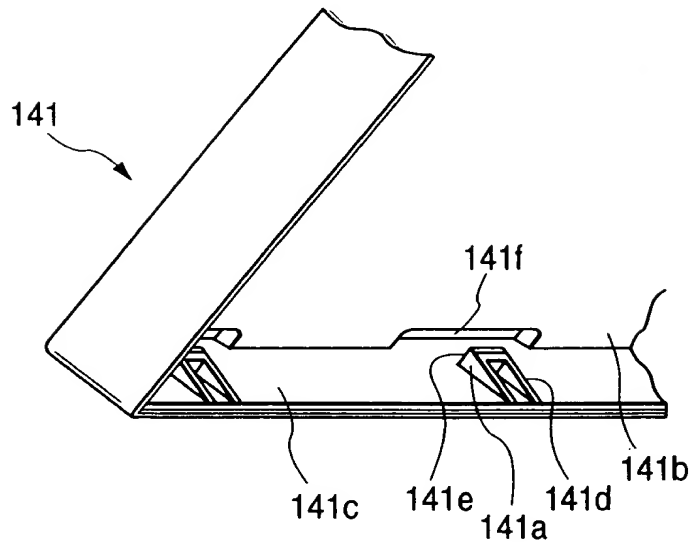
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FIG. 16

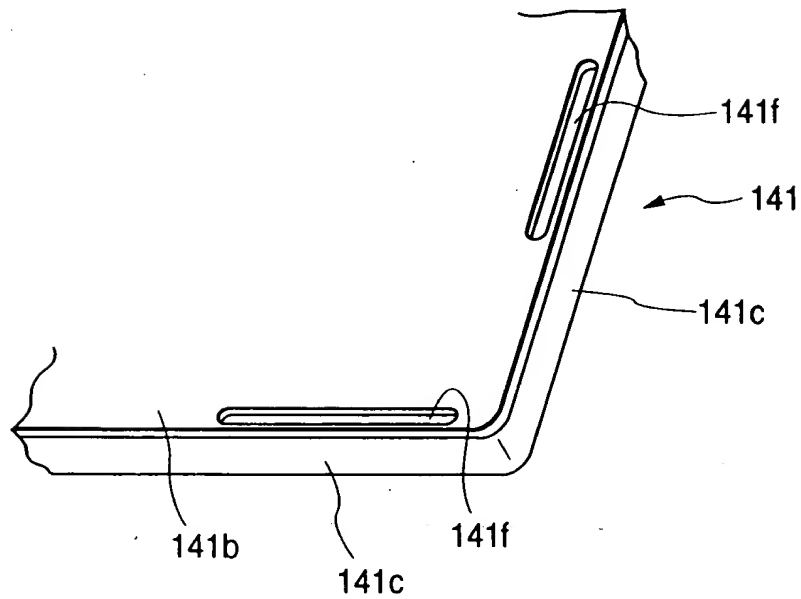


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**FIG. 17**

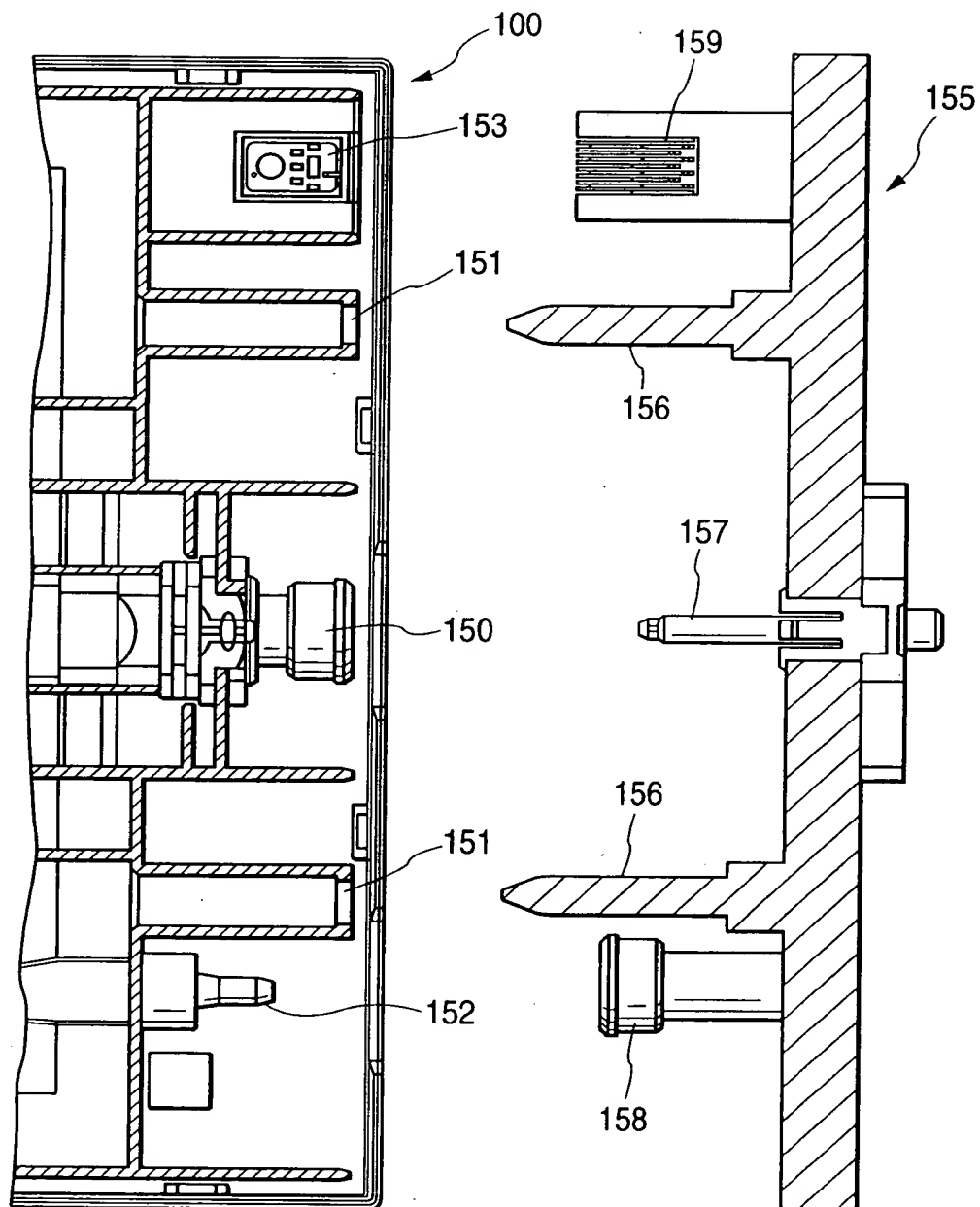


**FIG. 18**





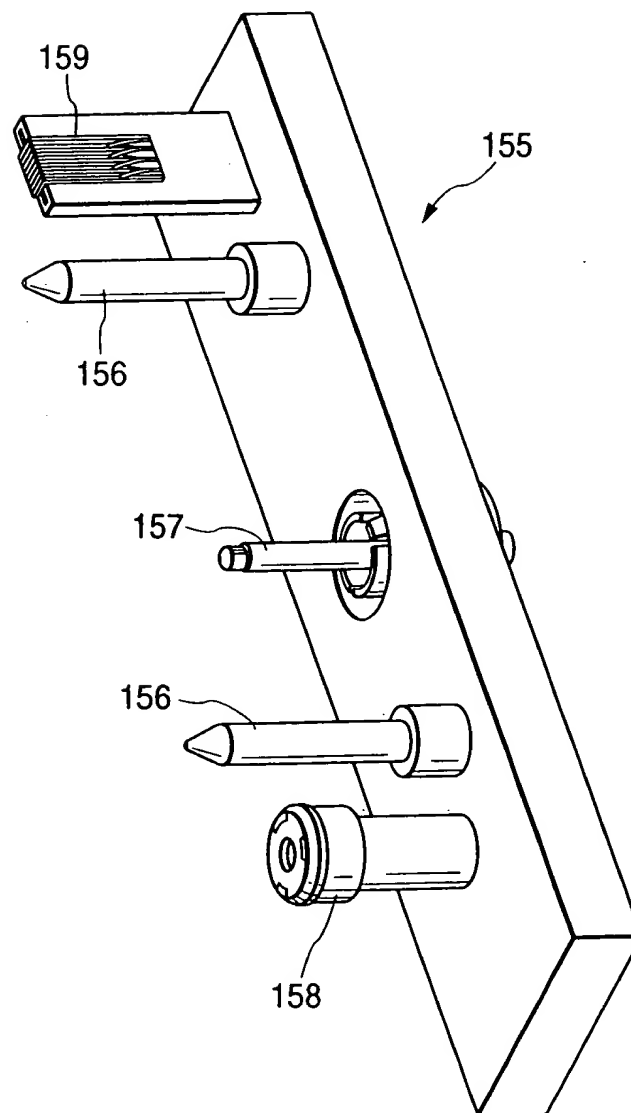
**FIG. 20**





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**FIG. 21**



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FIG. 22A

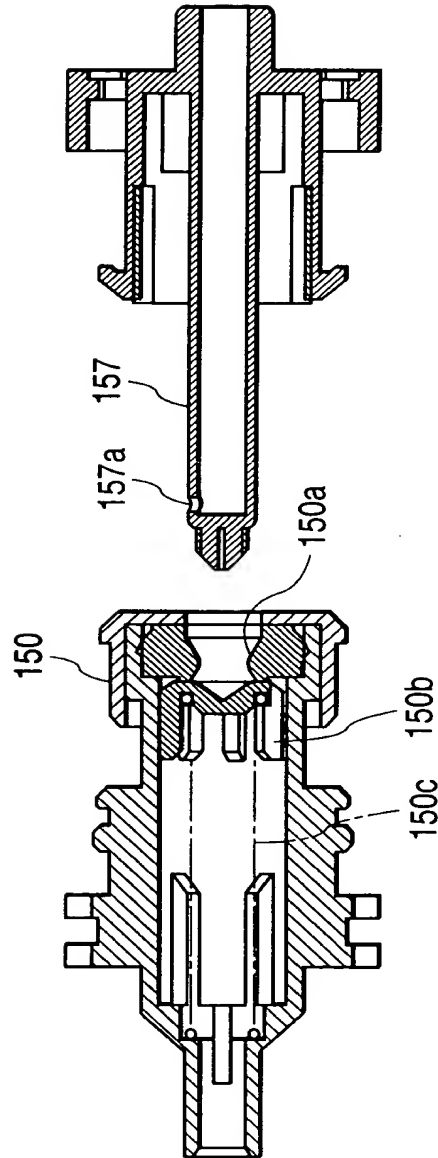
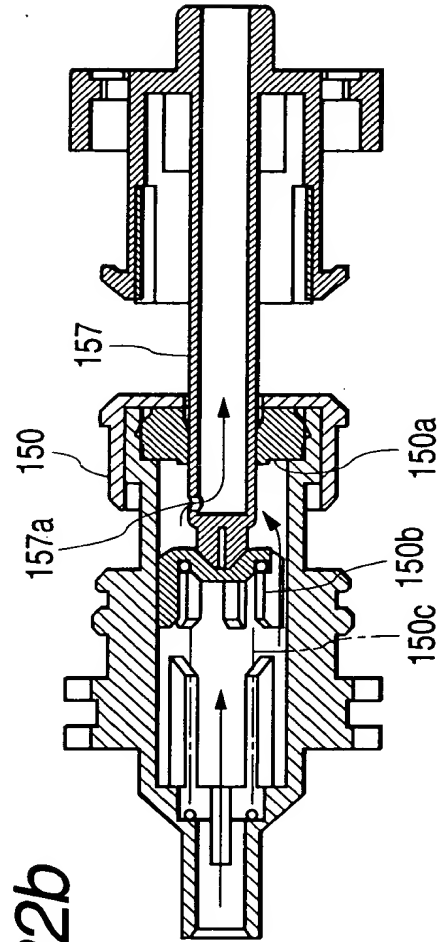
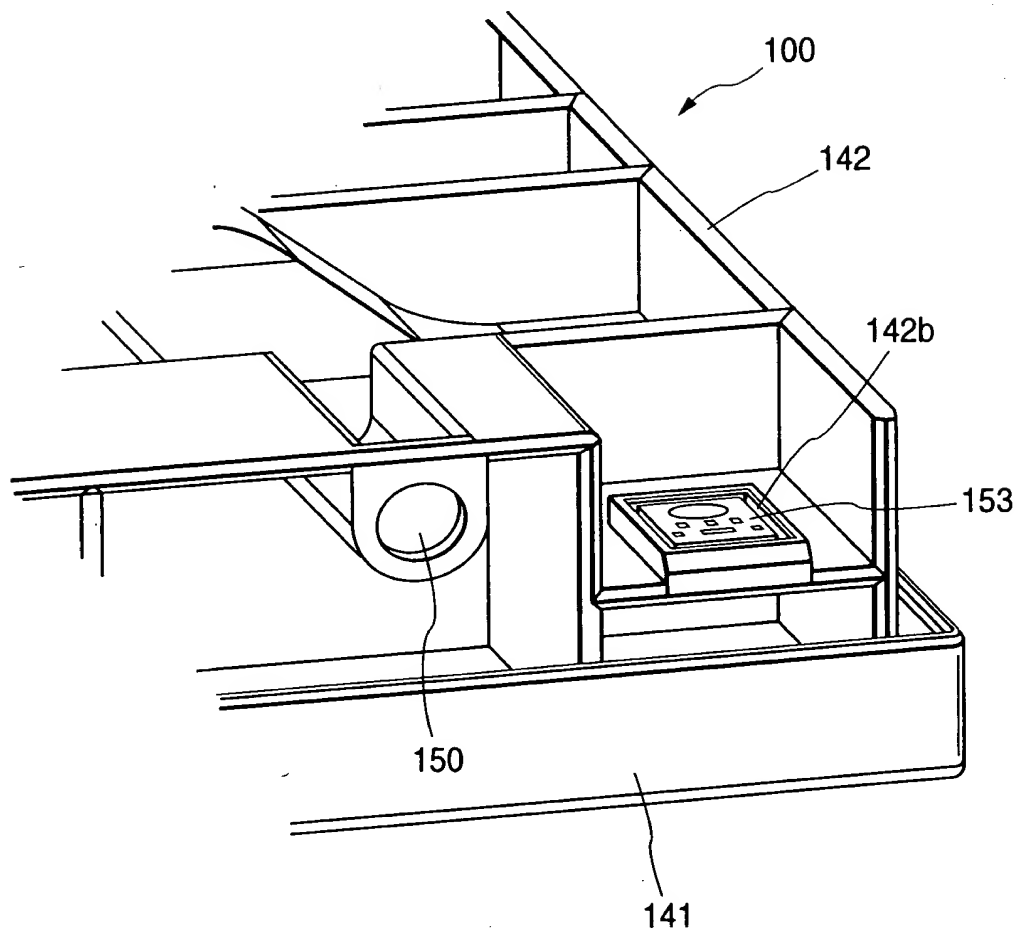


FIG. 22b



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**FIG. 23**



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FIG. 24B

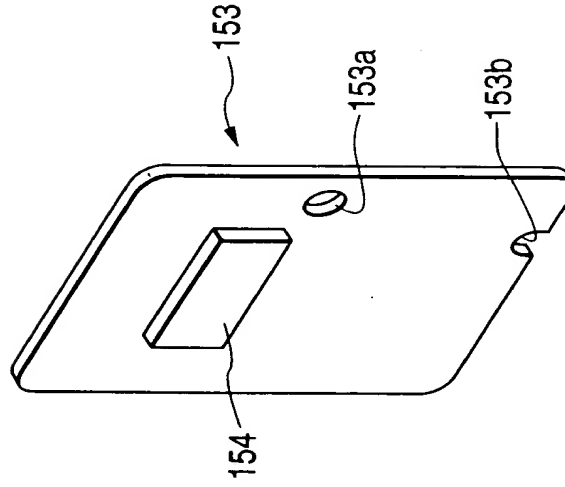
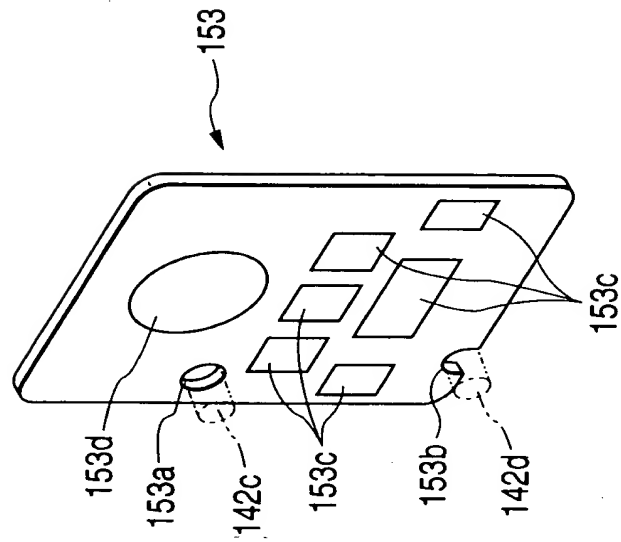
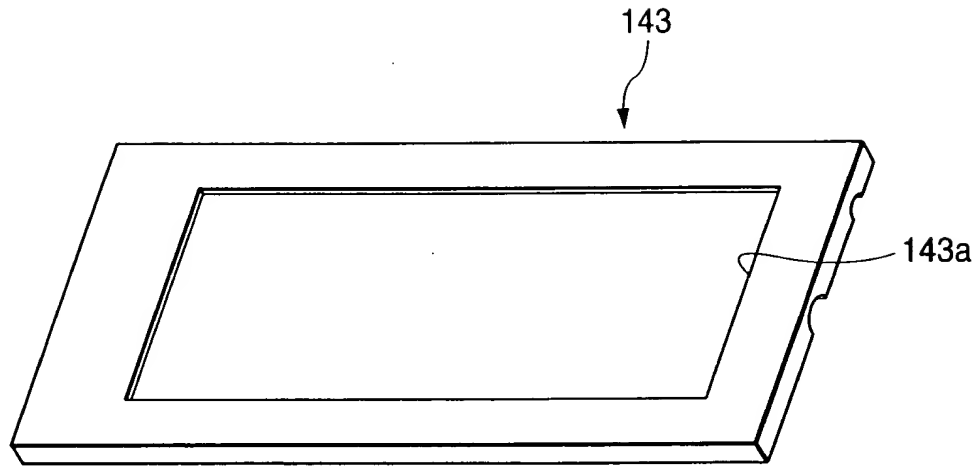


FIG. 24A

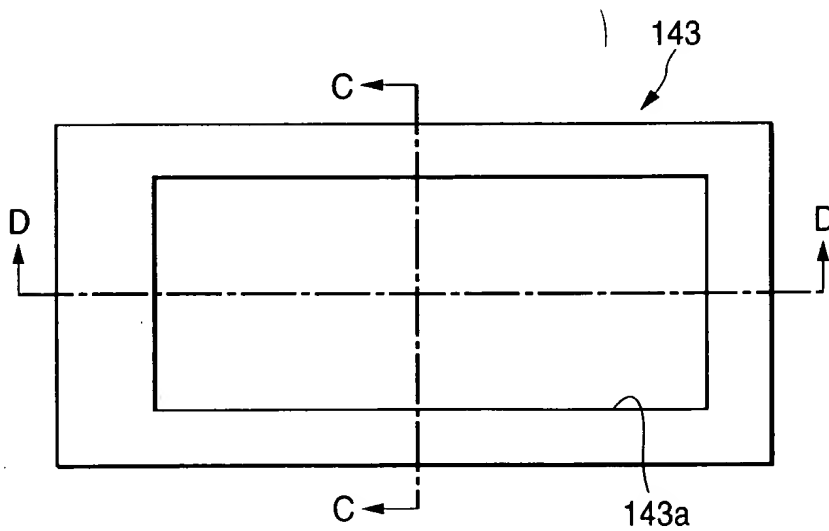


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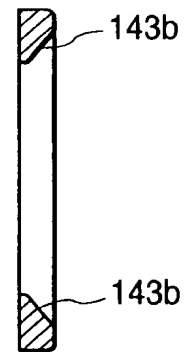
**FIG. 25**



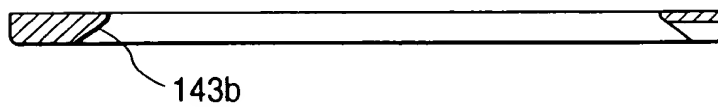
**FIG. 26A**



**FIG. 26B**

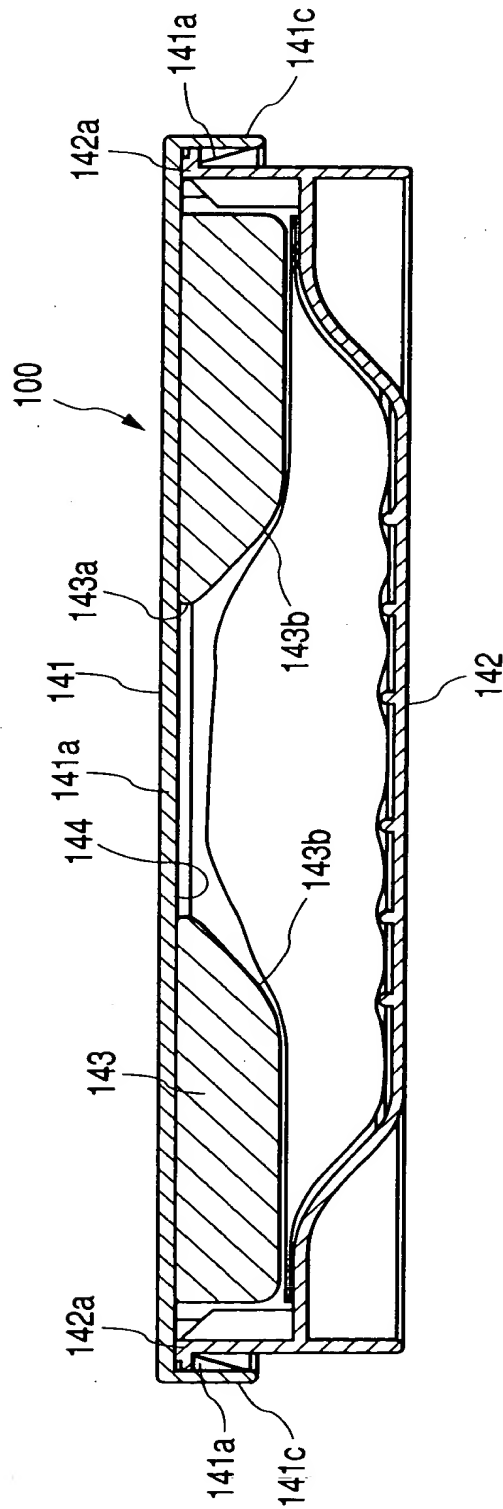


**FIG. 26C**



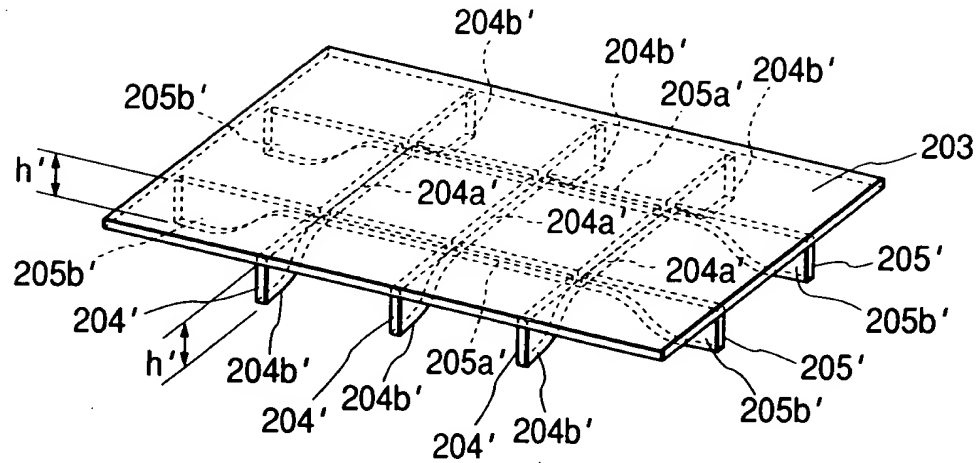
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FIG. 27

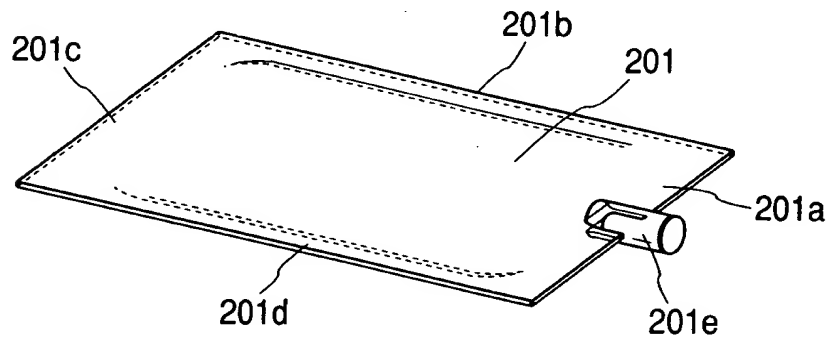


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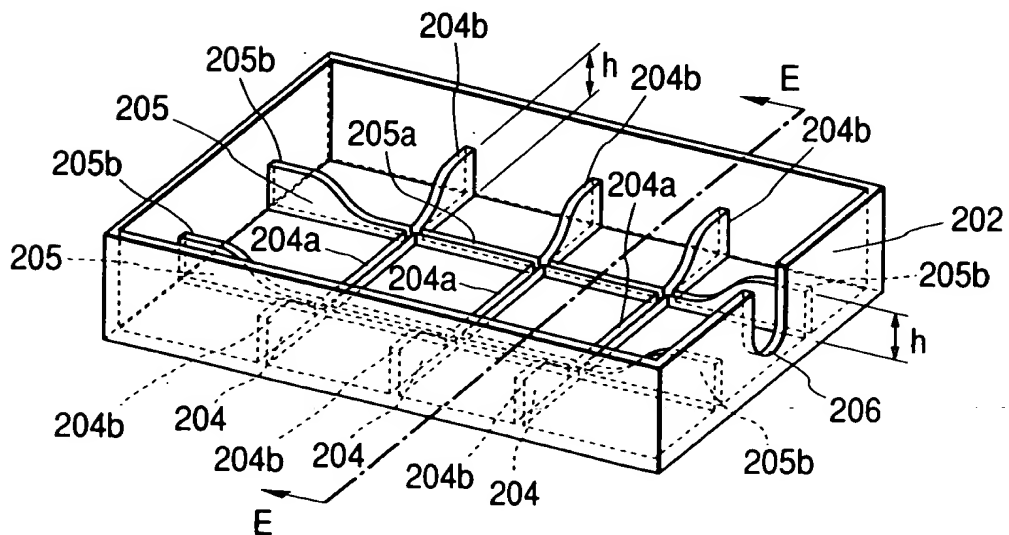
**FIG. 28A**



**FIG. 28B**

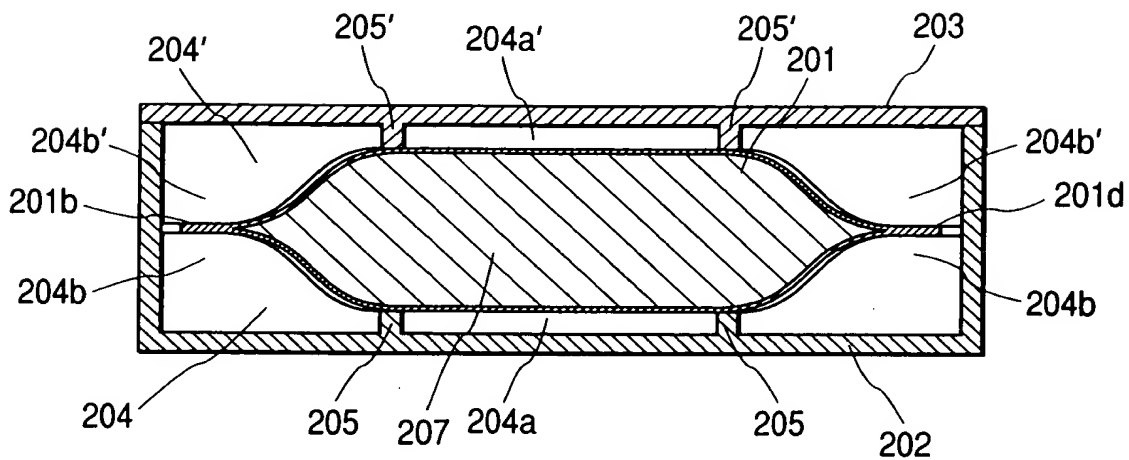


**FIG. 28C**

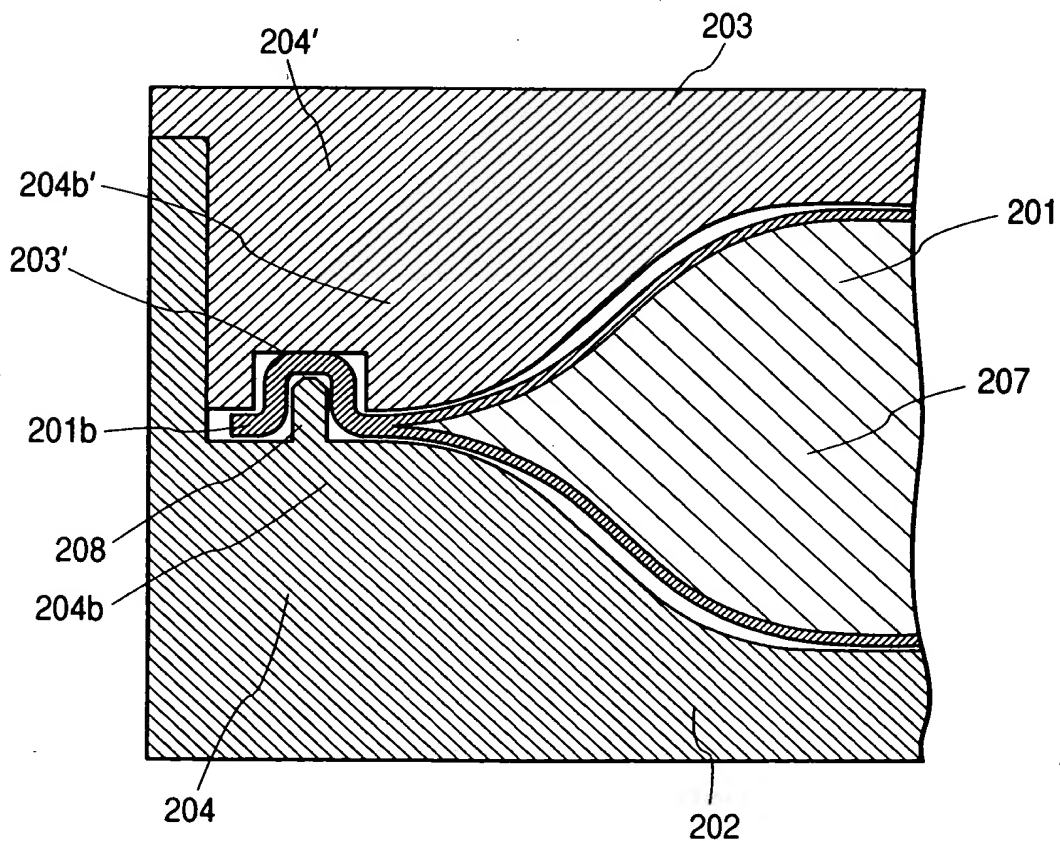


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**FIG. 29**

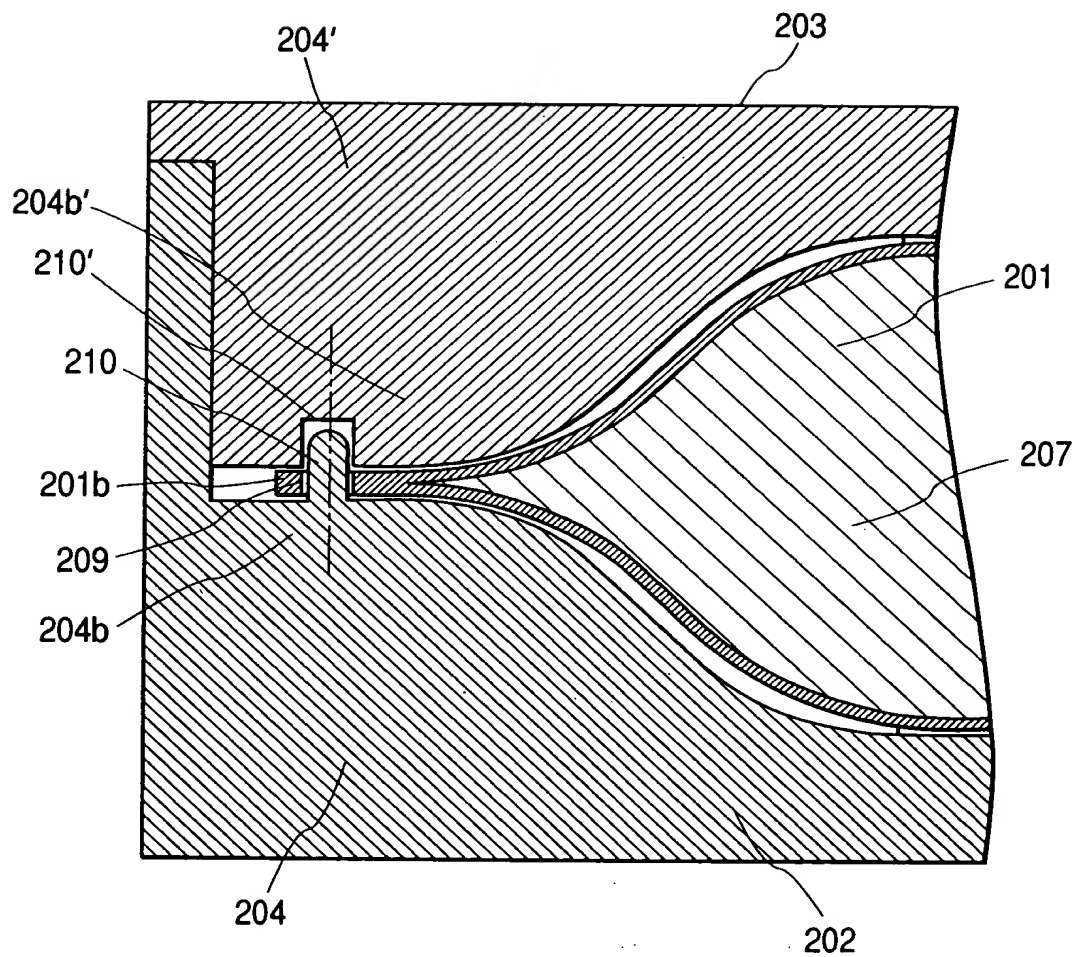


**FIG. 30**



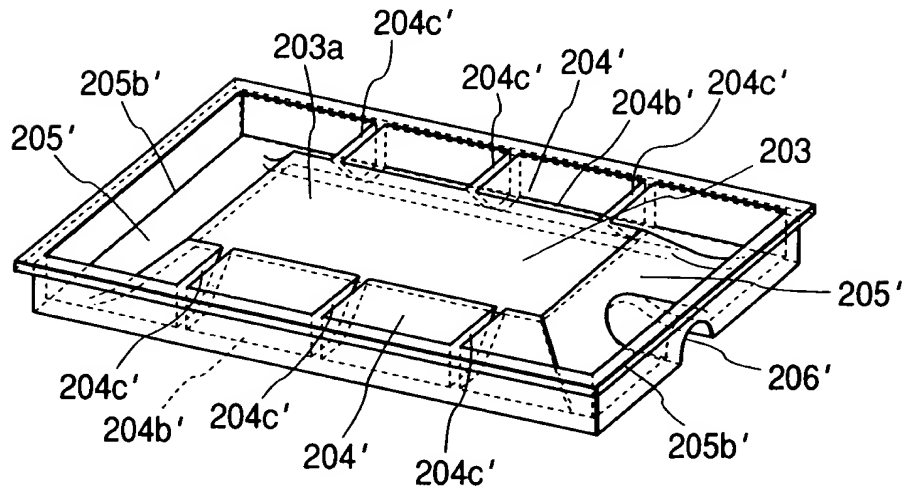


**FIG. 31**

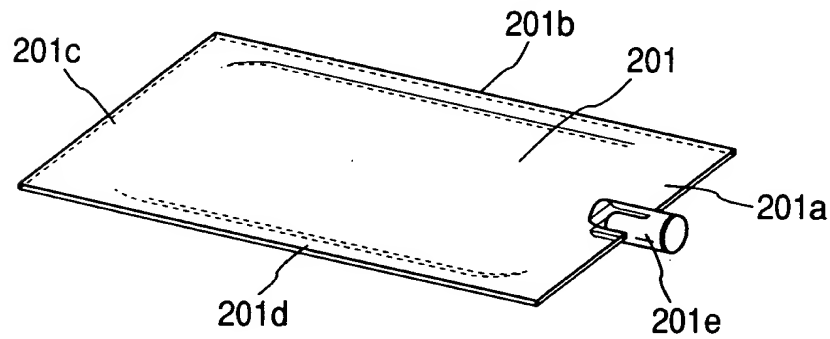


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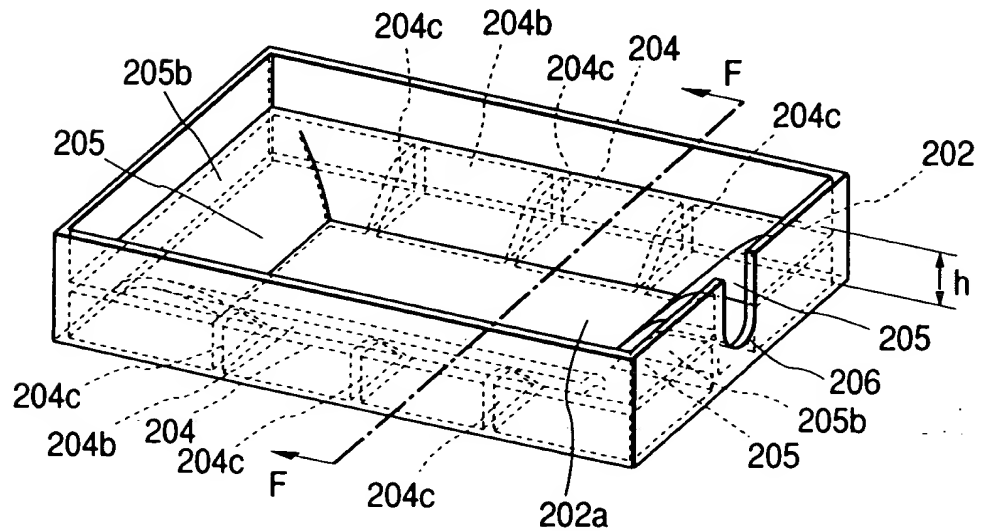
**FIG. 32A**



**FIG. 32B**

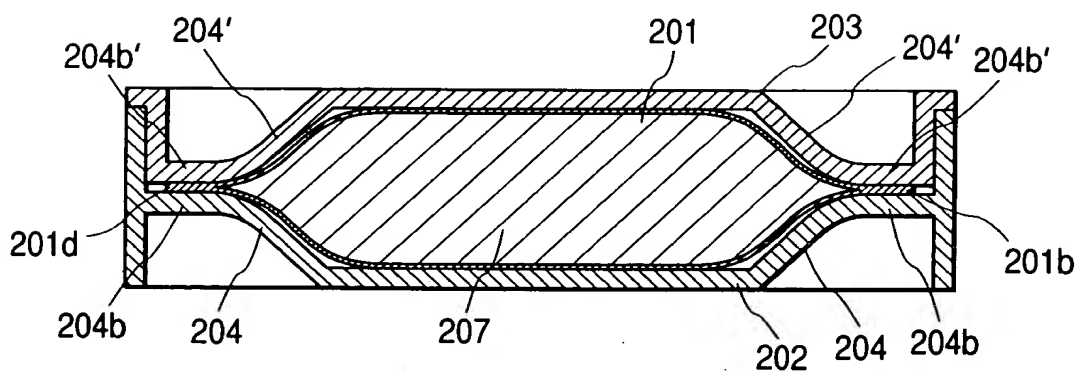


**FIG. 32C**

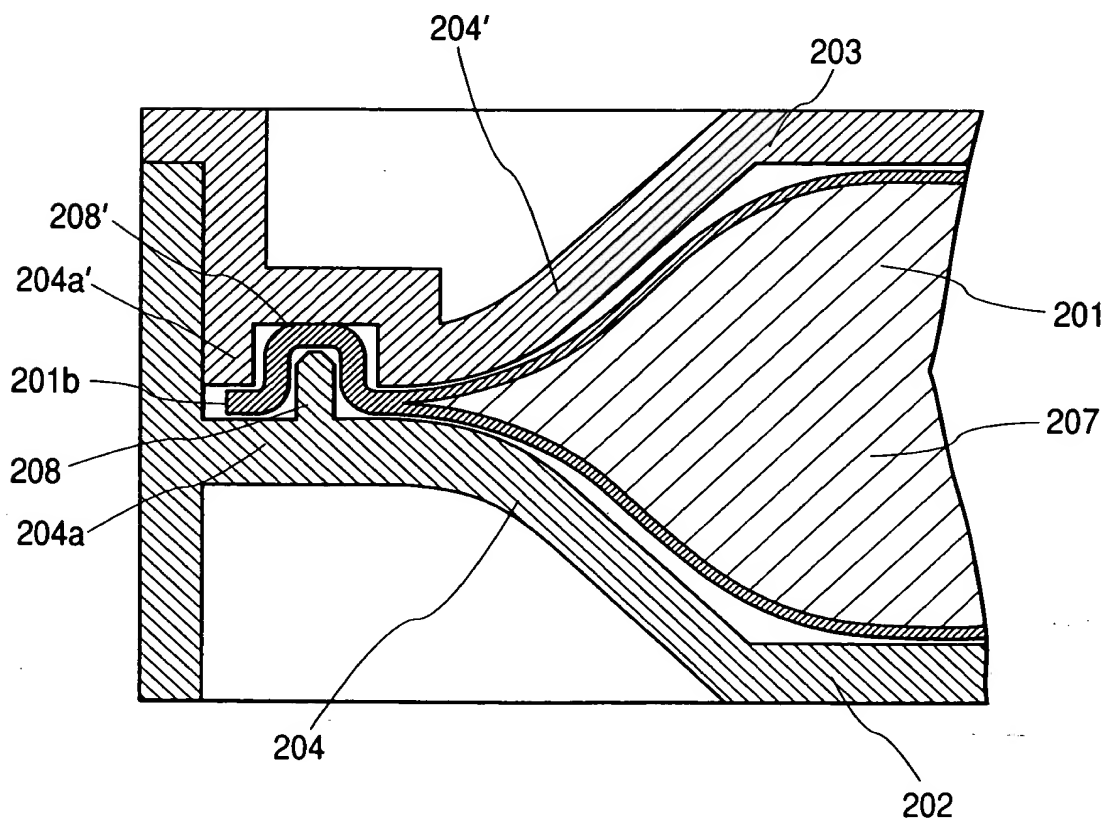


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**FIG. 33**

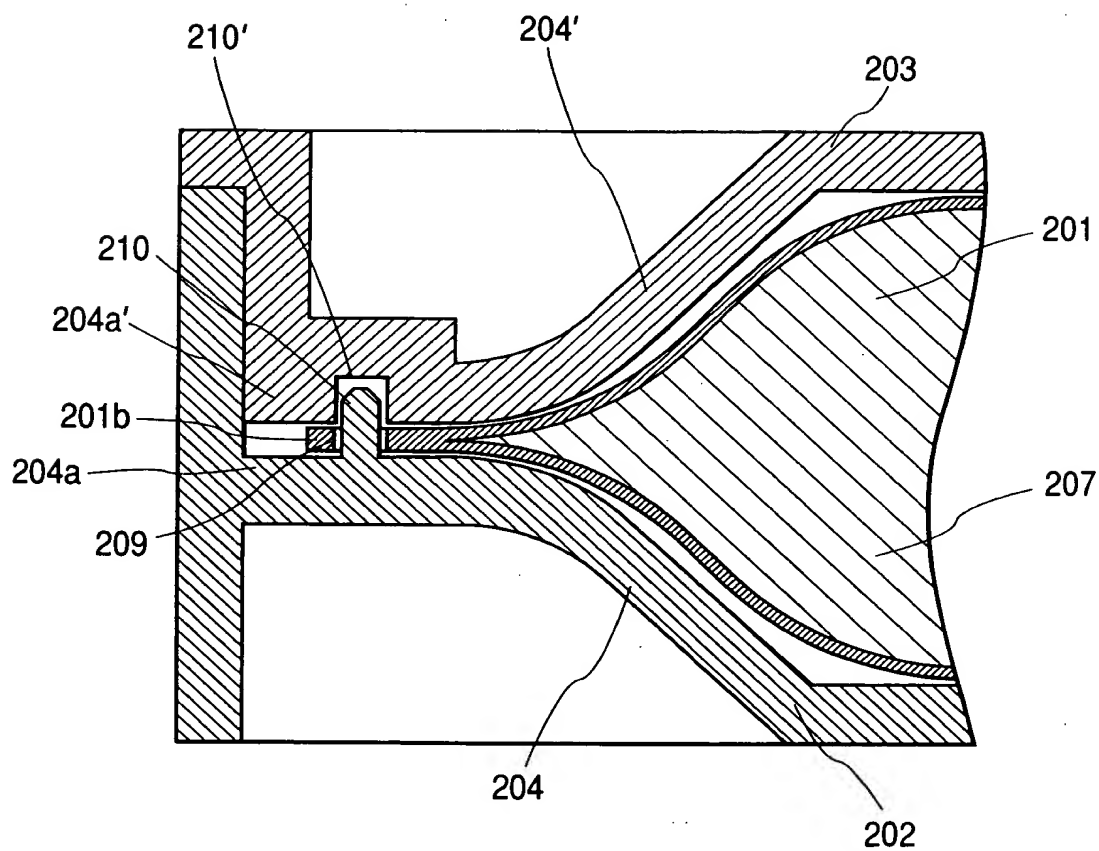


**FIG. 34**



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**FIG. 35**



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*FIG. 36*

